



Detector Installation:

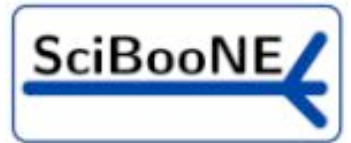
4/23/07 - 4/27/07

4/16/07

R.J. Tesarek

Fermilab

Status & Plans

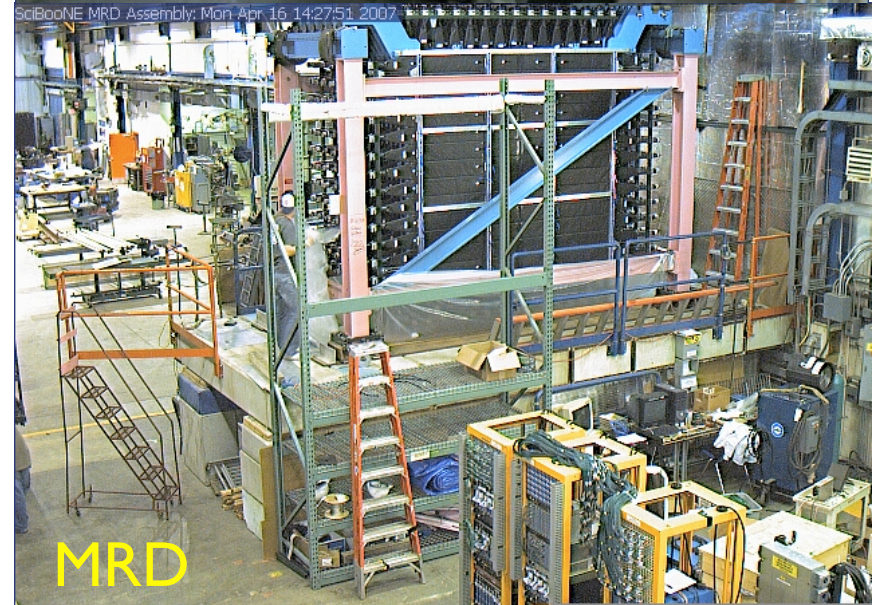
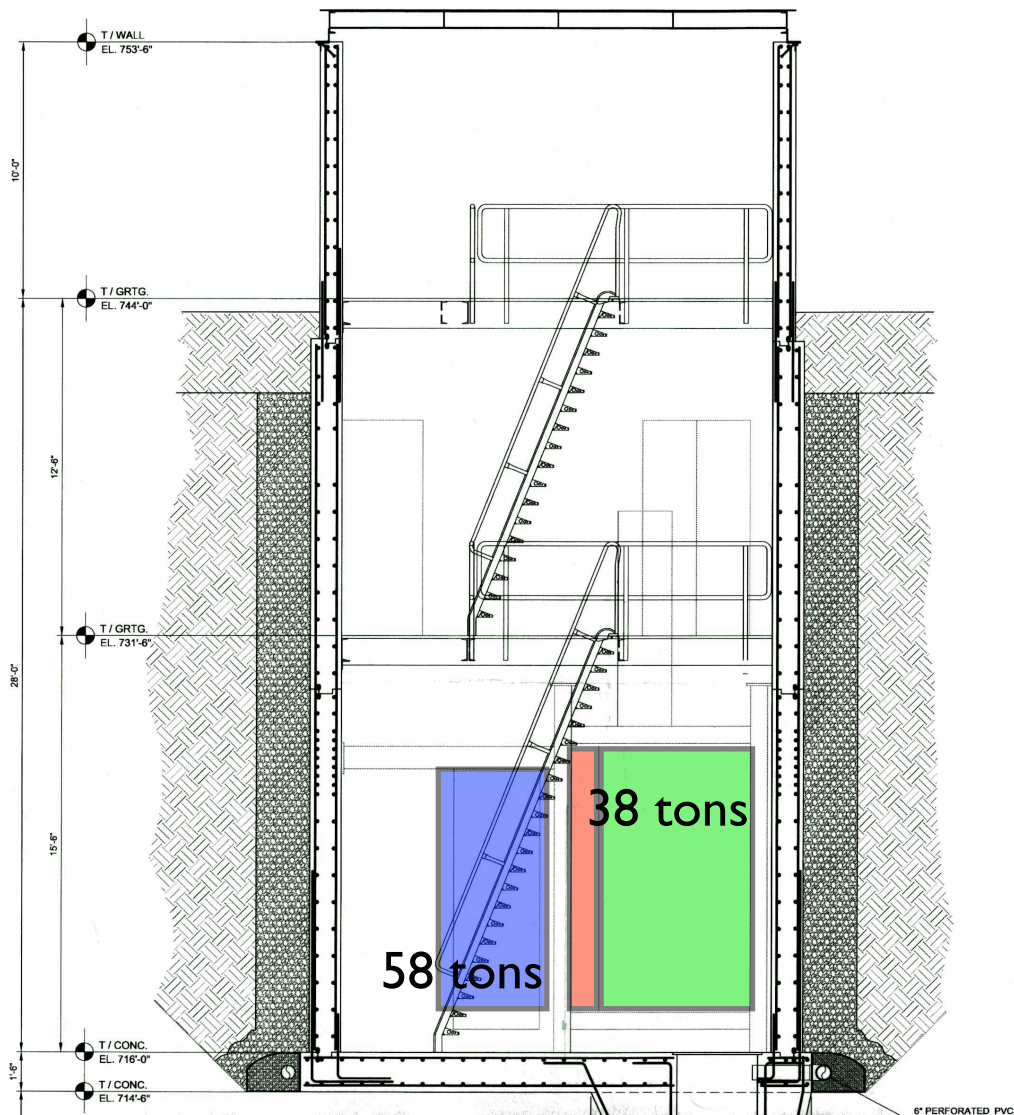


Task Milestone	Date
Building beneficial occupancy	1/29/07
SciBar cosmic ray data	3/19 - 3/30
MRD cosmic ray data	3/26 - 3/30
Disassemble detectors	3/30 - 4/20
Move MRD*	4/23
Attach MRD to walls, remove transport fixtures*	4/24
Move SciBar*	4/25
Move electronics racks*	4/26
Building electrical work & survey	4/30 - 5/10
Re-cable detectors	5/7 - 6/8
Begin commissioning experiment	6/11

* Contingent on the weather

Block traffic in front of Wilson Hall

Detector Status



Monday 4/23

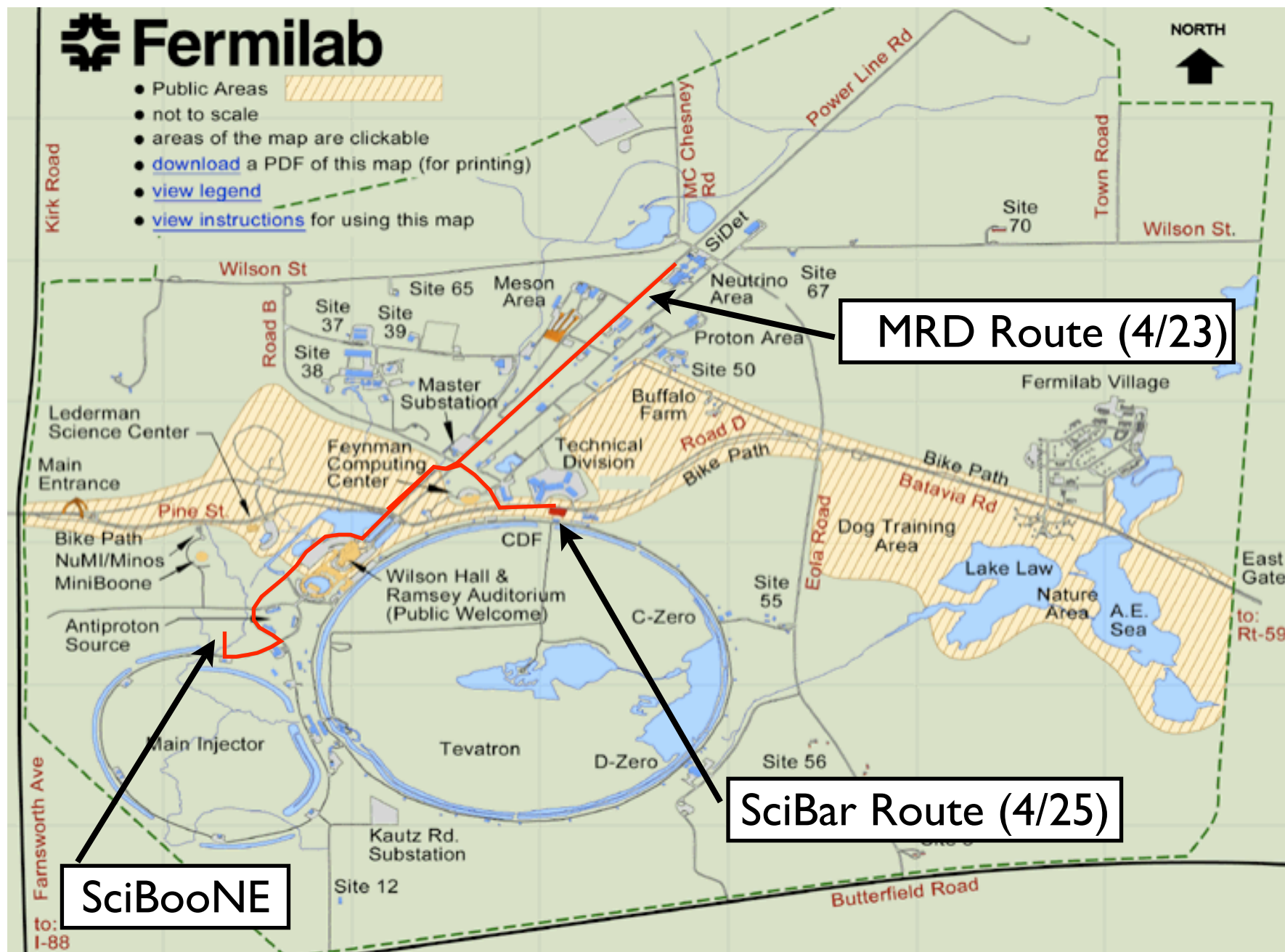


Move Muon Range Detector (MRD) from Lab F to the SciBooNE enclosure

0600	Decision to move
07:30 - 10:00	300 ton crane arrival and setup at Lab F
10:00 - 11:00	Move MRD outside Lab F and load onto truck
11:00 - 12:00	Move crane, MRD from Lab F to SciBooNE enclosure
12:00 - 12:30	Lunch/Remove roof hatch
12:30 - 14:00	Prepare to lift MRD
14:00 - 15:00	Lower MRD and replace roof hatch

Traffic blocked in front of Wilson Hall for ~20 min during transport

Detector Routes



Wednesday 4/25



Move SciBar Detector from CDF to SciBooNE

0600	Decision to move
07:30 - 09:00	Lift SciBar onto truck at CDF, remove lifting fixture
9:00 - 10:00	Re-attach lifting fixture outside CDF
10:00 - 11:00	Move SciBar to the SciBooNE enclosure, remove hatch
11:00 - 12:00	Prepare SciBar for lift
12:00 - 13:00	Lower SciBar into SciBooNE enclosure
13:00 - 15:00	Pack up 300 ton crane
15:00	300 ton crane leaves, replace roof hatch

Traffic blocked in front of Wilson Hall for:

Detector transport 30 min

Crane leaving site 5 min

Summary



SciBooNE detectors move next week

- Monday, 4/23: MRD moves. Block entrance in front of Wilson hall for approximately 20 min from 11:00 - 12:00
- Tuesday 4/24: Work in hall.
- Wednesday, 4/25: SciBar moves. Block entrance in front of Wilson hall for 20 min from 10:00 - 11:00. Block a second time around 15:00
- Thursday 4/26: Move electronics racks.

All work above is contingent on the weather. If it rains on a move day, we push the schedule back 1 day.

Watch the progress

- <http://labfwebcam.fnal.gov>
- <http://sciboonecam01.fnal.gov>
- <http://131.225.233.90/>